## **DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

1.	b a bolow hamba mvem	in increedy deciding that	•	
my name:	ly residence, post office	address and citizenship	o are stated be	elow next to
listed below) or	believe I am the origina an original, first, and joi er which is claimed and	int inventor (if plural n	ames are liste	ed below) or
	D AND AMINO ACID NAEMIA VIRUS ANI			SALMON
the specification	of which is attached here	eto unless the following	g box is check	ced
Application No.	on August 7 2000 as Apper PCT/GB00/02976 and state that I have review cation, including the cla	amended on <u>February</u> yed and understand the	6, 2002 (if age contents of	oplicable).  the above
	ledge the duty to dis is application in accorda			erial to the
any foreign appli international appl States, listed belo inventor's certific	laim foreign priority ber cation(s) for patent or lication which designate and have also identifate or PCT Internationa which priority is claimed	inventor's certificate, ed at least one countried below any foreign I application having a	or §365(a) or y other than application f	of any PCT the United or patent or
	PRIOR FOREIGN	/PCT APPLICATION(	S)	
COUNTRY/OFFICE	APPLICATION NO.	DATE OF FILING	PRIORITY	CLAIMED
GB	9918588.6	August 7 1999	⊠YES	NO 🗆
GB	0005848.7	March 11 2000	<b>⊠YES</b>	NO □

GB

0006674.6

**XYES** 

NO □

March 21 2000

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

PROVISIONAL APPLICATION NUMBER
--------------------------------

DATE OF FILING

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) or §365(c) of any PCT International application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

# PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 25 U.S.C. §120

Status (check one)

Application Serial No.	Date of Filing	Patented	Pending	Abandoned

And I hereby appoint Arthur H. Seidel, Registration No. 15,979; Gregory J. Lavorgna, Registration No. 30,469; Daniel A. Monaco, Registration No. 30,480; Thomas J. Durling, Registration No. 31,349; John J. Marshall, Registration No. 29,671; Joseph R. Delmaster, Jr., Registration No. 38,399, Robert E. Cannuscio, Registration No. 36,469, and George A. Frank, Registration No. 27,636, my attorneys or agents with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Address all correspondence to Drinker Biddle & Reath LLP, One Logan Square, 18<sup>th</sup> & Cherry Streets, Philadelphia, PA 19103-6996. Address all telephone calls to **Daniel A. Monaco**, (215) 988-3312 (telefax: (215) 988-2757).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

BEST AVAILABLE COPY

## FULL NAME OF SOLE OR FIRST INVENTOR

<b>STEVEN</b>		<b>GRIFFITHS</b>			
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	(FAMILY OR LAST NAME)			
Inventor's signature:	Date: 21/5/02				
Country of Citizensh	ip: Great Britain				
Residence:	Fredericton Canada	•			
(City)		ountry)			
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FULL NAME OF SOL	E OR SECOND INVENTOR				
<u>RACHEL</u>	<b>JANE</b>	<b>RITCHIE</b>			
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	(FAMILY OR LAST NAME)			
Inventor's signature:_	Padatta				
	Date: 21/5/02				
Country of Citizenship	p: Great Britain				
Residence: Hanwell	Canada	Canada			
(City)	(State or Foreign Co	intry)			
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CASE: H-32318 A

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF Griffiths et al.

Confirmation Number: 5927

APPLICATION NO: 10/049,086

Art Unit: 1645

FILED: May 30, 2002

**Examiner: Joanne Stewart** 

FOR: NUCLEIC ACID AND AMINO ACID SEQUENCES OF INFECTIOUS SALMON ANAEMIA

**VIRUS AND THEIR USES AS VACCINES** 

Assistant Commissioner for Patents Washington, D.C. 20231

### REVOCATION AND APPOINTMENT OF POWER OF ATTORNEY

We, the undersigned, are duly appointed officers of Novartis AG, located at Lichtstrasse 35, 4056 Basel, Switzerland, and have authority to sign on behalf of Novartis AG, the Assignee of the above referenced patent application. Novartis AG obtained all rights, title, and interest in the invention described and contained in the above referenced patent application through an Assignment of the inventor, Steven Gareth Griffiths, on May 21, 2002, and the inventor, Rachel Jane Ritchie, on May 21, 2002, this Assignment being recorded with the U.S. Patent and Trademark Office on June 5, 2002 at Reel/Frame 012960/0456.

Novartis AG hereby revokes all current Powers of Attorney and hereby appoints the attorneys and agents associated with Customer Number 001095 respectively and individually as Novartis AG's attorneys and agents, with full power for substitution and revocation, to prosecute this application and to transact all business with the U.S. Patent and Trademark Office connected therewith, and direct that all correspondence and communications be directed to the address associated with:

Customer Number 001095

which is currently:

Thomas Hoxie Novartis Corporate Intellectual Property One Health Plaza Building 430 East Hanover, NJ 07936-1080 Novartis AG requests that the Examiner note the change in the Attorney Docket number for this patent application. Novartis AG kindly requests that the Examiner change the Attorney Docket from "43050-1" to "H-32318A" in all future correspondence.

Should the Examiner have any questions about this Revocation and Appointment of Power of Attorney, the Examiner is requested to contact David L. Marks, Registration No. 37,881, at 862-778-7922.

Respectfully submitted,

Title: <u>AUTHORIZED</u>

Novartis AG Lichtstrasse 35 4056 Basel Switzerland SIGNATORY

Signature
Name: INGRID KELLY SPILLMANN
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4/6/03
Date
Signature
Name: CHRISTINE BOHMANN

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